## **ABSTRACT**

A device for supplying whole blood analyzers with tubes of blood. A stirring device is arranged upstream with respect to at least one analyzer. A first transport device conveys blood tubes one after another in front of the stirring device, and a second transport device conveys the blood tubes stirred by the stirring device one after another to a sampling point of the analyzer. A mechanism picks up separately the blood tubes which are not yet stirred, places the tubes in front of the stirring device to be stirred thereby, and to be separately removed from the stirring device and placed on a transport for conveying the stirred tubes to the sampling point of the analyzer, thereby making it possible to use at least one analyzed devoid of stirring.